## JC09 Rec'd PCT/PTO 22 SEP 2009

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

EXPRESS MAIL LABEL NO.: EV 725 078 115 US

September 21, 2005

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER: 4414.P0683US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5): Unknown

CONFIRMATION NO.: Unknown

INTERNATIONAL APPLICATION NO.: PCT/JP2004/004449

INTERNATIONAL FILING DATE: March 29, 2004

PRIORITY DATE CLAIMED: March 31, 2003

TITLE OF INVENTION: THREE-DIMENSIONALLY CONSTRUCTED WARP KNIT FABRIC

WITH SLIPPAGE-PREVENTIVE YARNS

APPLICANTS FOR DO/EO/US: Fumio SHIRASAKI and Yukito KANEKO

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
- 3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [] is attached hereto (required only if not communicated by the International Bureau).
  - b. [X] has been communicated by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [X] is attached hereto.
  - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [] are attached hereto (required only if not communicated by the International Bureau).
  - b. [] have been communicated by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
- 10. [] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

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Items 11 to 20 below concern	document(s) or	r information	included:
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- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98 including a copy of the International Search Report.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [] A preliminary amendment.
- 14. [] An Application Data Sheet under 37 CFR 1.76.
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information:

Formal Drawings (11 sheets)

Title Page of WIPO Document WO 2004/088020 A1

Form PCT/IB/301 - Notification of Receipt of Record Copy

Form PCT/IB/304 - Notification Concerning Submission or Transmittal of Priority Document

Form PCT/IB/308 - First Notice Informing Applicant of Communication of Int'l Appln ...

Form PCT/IB/308 - Second and Supplementary Notice Informing Applicant of Communication ...

Form PCT/IB/311 - Notification Concerning Transmittal of Copy of Int'l Appln as Published ...

Postal Card

The following fees have been submitted:	Calculations	PTO USE ONLY
21. [X] Basic National Fee (37 CFR 1.492(a))\$300.00	\$300.00	
22. [X] Examination Fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00  All other situations\$200.00	\$200.00	
23. [X] Search Fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00  Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority\$100.00  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400.00  All other situations\$500.00	\$400.00	
TOTAL OF 21, 22 AND 23 =	\$900.00	

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			•			
[] Additional fee for specification and drawings filed in paper						
over 100 sheets (excluding sequence listing in compliance with 37						
			program listing in an el			
medium) (37 CFR 1.492(j)). The fee is \$250 for each additional						
50 sheets of paper or fraction thereof.						
Total sheets	Extra sheets	Nun	nber of each additional 50	RATE		
or fraction thereof (round up						
to a whole number)					<u> </u>	
- 100 =	/50 =			x \$250	\$	
			ng any of the search fe			
examination fee, or the oath or declaration after the date of						
commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RATE		
Total claims	6 - 20	\$				
Ind. claims	2 - 3	=	0	x \$200.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$	
TOTAL OF ABOVE CALCULATIONS =					\$900.00	
[] Applicant claims small entity status. See 37 CFR 1.27. Fees						
above are reduced by 1/2. SUBTOTAL =					\$	
Processing fee of \$130.00 for furnishing the English translation						
later than 30 months from the earliest claimed priority date (37						
CFR 1.492(i)). +					\$:.	
TOTAL NATIONAL FEE =				\$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The						

a.	[X] A check in the amount of \$900.00 to cover	the above fees is enclosed.	
b.	[] Please charge my Deposit Account No.	in the amount of \$	to cover the
	above fees. A duplicate copy of this sheet is	enclosed.	

IN DUPLICATE

PLEASE DIRECT CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH THE FOLLOWING CUSTOMER NUMBER: 23474

assignment must be accompanied by an appropriate cover sheet

TOTAL FEES ENCLOSED

(37 CFR 3.28, 3.31). \$40.00 per property

300.07/05

Terryence F. Chapman Registration Number: 32 549

TFC/smd

\$900.00

Amount to be refunded: Amount to be charged:

FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, Michigan 49008-1631

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

PATENT A

JC09 Rec'd PCT/PTO 22 SEP 2

Express Mail Label No.: EV 725 078 115 US

September 21, 2005 Date of Mailing:

Applicants:

Fumio SHIRASAKI et al

Title: THREE-DIMENSIONALLY CONSTRUCTED WARP KNIT FABRIC

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Atty. Docket No.: 4414.P0683US

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

September Date:

Documents attached:

Nationalized PCT Application

Transmittal dated September 21, 2005 including enclosures listed thereon

Telephone: (269) 381-1156

391.05/05